



Winter Storm Warning in Effect Tonight-Wednesday

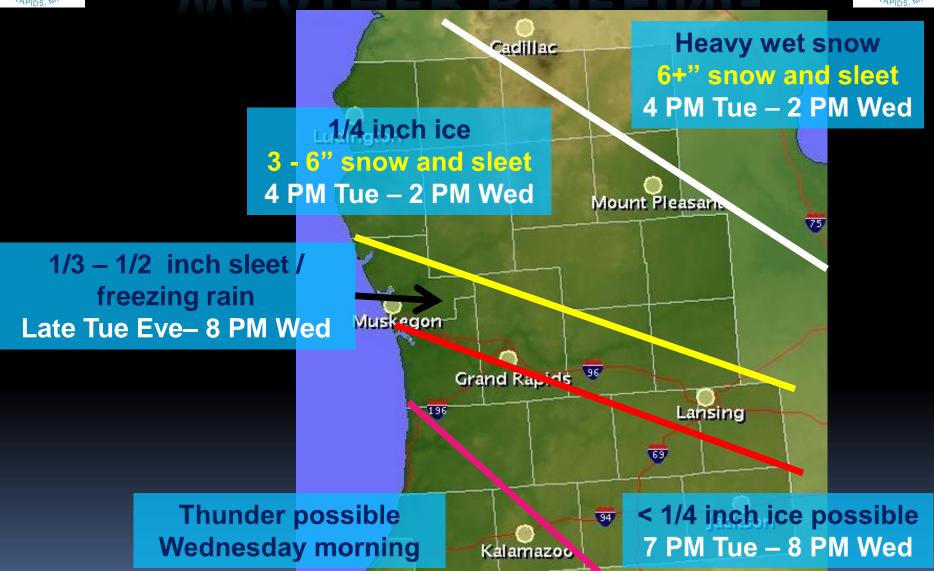


Read watches, warnings & advisories	
Winter Storm Warning	
Gale Warning	
Flood Advisory	
Small Craft Advisory	
Brisk Wind Advisory	
Winter Storm Watch	
<u>Hazardous Weather</u>	
<u>Outlook</u>	
Short Term Forecast	

Last map update: Tue, Mar. 22, 2011 at 11:17:35 am EDT

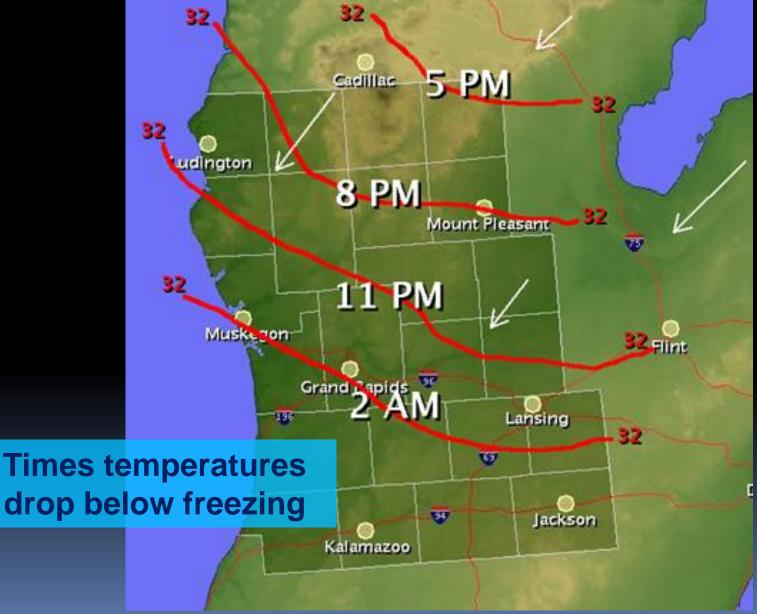












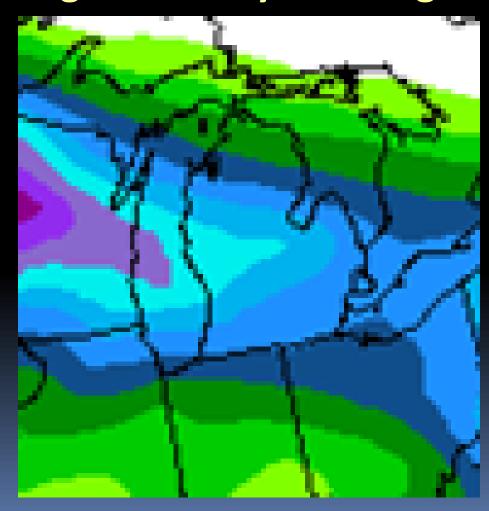




Expected Precipitation Amounts Tonight through Thursday Morning

4.003.00 2.50 2.00 1.75 1.501.25 1.00 0.750.500.250.10

0.01



Hazardous Weather

Timing	 Onset: 4 – PM North; 9 PM – 1 AM South Ending: Wednesday afternoon North; Wednesday evening South
Timing of most intense	 7 PM to 4 AM North Midnight to 7 AM South Very Uncertain!!
Snow Amounts	 8+" Snow Possible North of a Ludington to Mt Pleasant Line 2 to 4" Snow Possible Just South of that Line
Icing / Mixed precipitation	 Corridor of Heavy SLEET and FREEZING RAIN Possible from Muskegon to Grand Rapids to Lansing > 1/2" of Ice/Glaze on Objects Possible > 1" Accumulation of Sleet (Ice Pellets)
Wind	• East Winds around 20 MPH with gusts near 30 MPH
Secondary Hazard	 Power Outages. Downed Limbs and Power Lines. Thunderstorms near I-94 Unseasonably Cold Air will Linger into Next Week.

WEATHER BRIEFING Impacts

Travel Conditions	Snow/Ice covered and Slippery.
Commutes Affected	This Evening mainly North , Wednesday Morning and Evening
Temps	• Mid 20s to Lower 30s North of I-96.
•	• 30s to Lower 40s Along/South of I-96.
Winds	• 20 MPH E-NE with gusts to 30 MPH could cause ice covered objects to topple
Visibility	• ½ Mile or Less North of a Ludington to Mt Pleasant line
Wind Chill	• Mid teens to Mid 20s.

Summary

- Significant Snow and Ice Storm
- Threat along and North of the Interstate 96 Corridor
- Beginning Late this Afternoon
- Ending Late Wednesday



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